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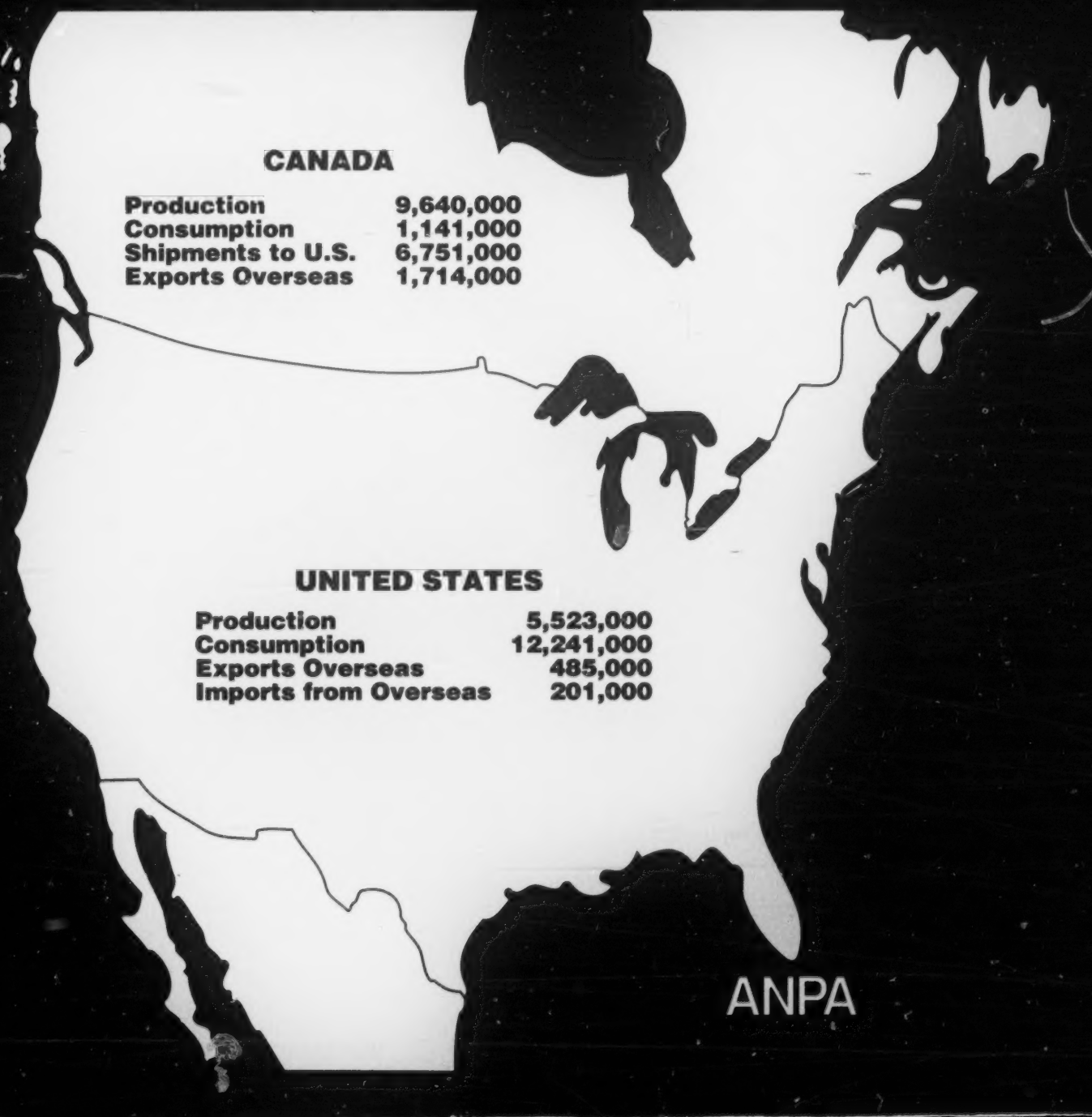
Newsprint Statistics

(In Metric Tons)

1989



CANADA

Production	9,640,000
Consumption	1,141,000
Shipments to U.S.	6,751,000
Exports Overseas	1,714,000

UNITED STATES

Production	5,523,000
Consumption	12,241,000
Exports Overseas	485,000
Imports from Overseas	201,000

ANPA

Prepared by

American Newspaper Publishers Association
Newsprint Department
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U.S. Daily Newspaper Newsprint Consumption by States

Newsprint consumption in 1989 by states for 1,719 daily newspapers was 9,076,642 tons. This represents 74.1% of the estimated 1989 total consumption of 12,241,000 tons by all users including weekly newspapers, commercial printers, shopping news, free-distribution publications, comic publications, the government, etc. The percentage was 73.4% in 1988. USA Today, some foreign-language newspapers, college and special-service dailies are included in the totals.

	Tons		Tons
Alabama	76,468	Montana	12,907
Alaska	17,649	Nebraska	47,455
Arizona	138,981	Nevada	48,318
Arkansas	64,036	New Hampshire	22,185
California	1,357,174	New Jersey	357,868
Colorado	176,673	New Mexico	27,984
Connecticut	111,473	New York	880,766
Delaware	18,685	North Carolina	167,303
District of Columbia	266,360	North Dakota	13,212
Florida	631,263	Ohio	338,815
Georgia	213,731	Oklahoma	71,765
Hawaii	29,867	Oregon	98,111
Idaho	15,480	Pennsylvania	419,962
Illinois	448,539	Rhode Island	42,784
Indiana	151,346	South Carolina	78,307
Iowa	73,226	South Dakota	11,222
Kansas	41,550	Tennessee	120,398
Kentucky	69,779	Texas	666,048
Louisiana	105,909	Utah	36,624
Maine	26,623	Vermont	9,291
Maryland	129,580	Virginia	146,881
Massachusetts	307,969	Washington	144,674
Michigan	329,981	West Virginia	31,578
Minnesota	134,952	Wisconsin	129,990
Mississippi	35,201	Wyoming	5,533
Missouri	174,166	Totals: 1989	9,076,642
		1988	9,050,472
		Increase from 1988	+26,170
			+0.3%

U.S. Newsprint Consumption per Capita

Year	Population[1] (Thousands)	Tons (Thousands)	Newsprint Consumed per Capita - (lbs.)
1985	238,736	11,508 (r)	106.3 (r)
1986	241,107	11,873 (r)	108.6 (r)
1987	243,427 (r)	12,303 (r)	111.4 (r)
1988	245,785 (r)	12,245 (r)	109.8 (r)
1989	248,239	12,241	108.7

[1]Resident population in thousands as of July
(r) = Revised

Monthly Newsprint Consumption
Daily Newspapers in ANPA's Statistical Sample
and Estimated Total Consumption

	1989	1988
January	588,853	593,314
February	571,377	598,743
March	650,720	656,845
April	653,972	633,467
May	644,484	658,829
June	611,815	613,900
July	593,866	591,432
August	613,239	601,859
September	631,208	629,859
October	680,109	678,285
November	675,547	662,654
December	631,172	628,793
Statistical Sample[1]	7,546,362	7,547,980
Estimated Other Consumption[2]	4,694,998	4,697,139 (r)
Estimated Total Consumption	12,241,360	12,245,119 (r)
1989 Consumption—Statistical Sample	0.02% Decrease from 1988	
1989 Estimated Total Consumption	0.03% Decrease from 1988	

[1]Daily newspapers in ANPA's statistical sample consumed approximately 61.6% in 1989 and 1988.
[2]Estimated other consumption comprises tonnage of daily newspapers not in sample; weeklies, commercial printers, shopping news, comic magazines, government, etc., added to ANPA total to arrive at total consumption. The estimates were 38.4% in 1989 and 1988.
(r) = Revised

U.S. Daily Newspaper Newsprint Consumption by Regions[1]

Region	Number of Newspapers	Tons (Thousands)
Northeast[2]	293	2,178.9
East North Central	339	1,398.7
West North Central	206	495.8
South Atlantic	244	1,683.7
East South Central	104	301.8
West South Central	225	907.8
Mountain	117	462.5
Pacific	191	1,647.5
Totals	1,719	9,076.6

North American Newsprint Shipments to All Users by Regions

(Tons - Thousands)

Region	United States	Canada	North America
Northeast[2]	557.7	2,256.6	2,814.3
East North Central	334.3	1,568.3	1,902.6
West North Central	138.2	507.6	645.8
South Atlantic	1,228.7	854.2	2,082.9
East South Central	341.1	192.6	533.7
West South Central	976.6	208.5	1,185.1
Mountain	276.7	263.2	539.9
Pacific	1,176.2	900.2	2,076.4
Totals	5,029.5	6,751.2	11,780.7

Total Newsprint Shipments to All Users Versus Newsprint Consumption of 1,719 Newspapers

(Tons - Thousands)

Region	Shipments	Consumption	Percent-Daily Newspaper Consumption of Shipments
Northeast[2]	2,814.3	2,178.9	77.4
East North Central	1,902.6	1,398.7	73.5
West North Central	645.8	495.3	76.8
South Atlantic	2,082.9	1,683.7	80.8
East South Central	533.7	301.8	56.5
West South Central	1,185.1	907.8	76.6
Mountain	539.9	462.5	85.7
Pacific	2,076.4	1,647.5	79.3
Totals	11,780.7	9,076.6	77.0

[1]States included in each region are shown on page 14.
[2]Includes New England and Middle Atlantic
Columns may not add up due to rounding.

Production
(Tons - Thousands)

	Canada	United States	North America
January	838	460	1,298
February	769	404	1,173
March	796	469	1,264
April	804	449	1,253
May	830	458	1,287
June	789	452	1,241
July	815	474	1,289
August	837	462	1,299
September	760	469	1,229
October	846	477	1,323
November	788	468	1,256
December	767	483	1,250
Tons	9,640	5,523	15,163

	Canada	United States	North America
Year 1989	9,640	5,523	15,163
Year 1988	9,840 (r)	5,427	15,367
Increase or Decrease over 1988	-200 -2.0%	+96 +1.8%	-204 -1.3%

CANADA[1]

Year	Capacity	Production	Operating Rates[2]
1985	9,725 (r)	8,890 (r)	91(r)
1986	9,800 (r)	9,202 (r)	94
1987	9,855 (r)	9,630 (r)	98
1988	9,945	9,840 (r)	99
1989	10,020	9,640	96

SHIPMENTS BY CANADA[1]

Year	United States	Canada	Other Markets	Total
1985	6,593 (r)	1,016 (r)	1,290	8,899 (r)
1986	6,672 (r)	1,096 (r)	1,446	9,214 (r)
1987	7,072 (r)	1,158 (r)	1,487	9,718 (r)
1988	6,989 (r)	1,198 (r)	1,554	9,740 (r)
1989	6,751	1,141	1,714	9,607

[1]Capacity, Production and Shipments in thousands of tons
[2]Production as a percent of capacity
Columns may not add up due to rounding.
(r) = Revised

UNITED STATES[1]

Year	Capacity	Production	Operating Rates[2]
1985	5,300	4,924	93
1986	5,315	5,107	96
1987	5,449	5,300	97
1988	5,547 (r)	5,427	98
1989	5,697	5,523	97

SHIPMENTS BY THE UNITED STATES[1] TO

Year	United States	Other Markets	Total
1985	4,648	279	4,927
1986	4,777	338	5,115
1987	5,026	284	5,310
1988	5,033	382	5,415
1989	5,030	485	5,515

NORTH AMERICA[1]

Year	Capacity	Production	Operating Rates[2]
1985	15,025 (r)	13,814 (r)	92
1986	15,115 (r)	14,309 (r)	95
1987	15,304 (r)	14,930 (r)	98 (r)
1988	15,492 (r)	15,267 (r)	99 (r)
1989	15,717	15,163	97

SHIPMENTS BY NORTH AMERICA[1] TO

Year	United States	Canada	Other Markets	Total
1985	11,241 (r)	1,016 (r)	1,569	13,826 (r)
1986	11,449 (r)	1,096 (r)	1,784	14,329 (r)
1987	12,098 (r)	1,158 (r)	1,771	15,028 (r)
1988	12,022 (r)	1,198 (r)	1,936	15,155 (r)
1989	11,781	1,141	2,199	15,122

[1]Capacity, Production and Shipments in thousands of tons
[2]Production as a percent of capacity
Columns may not add up due to rounding.
(r) = Revised

Publishers' and Mill Stocks of Newsprint

U.S. publishers' stocks of newsprint represent stocks on hand in city of publication and in transit (that is tonnage already billed by the mill to the publisher) at the end of the month, as reported to ANPA by the publisher. "Days' Supply" represents the number of days the stocks on hand and in transit will last, based on average consumption during the month covered by the report. In other words, "Days' Supply" at the end of the month means the amount of newsprint in possession of the publishers and in transit calculated to run at the rate of consumption in that month.

"Mill Stocks" represent total stocks at all United States and Canadian mills reporting to the American Paper Institute and the Canadian Pulp and Paper Association. This also includes tonnage at destination warehouses not yet invoiced to customers.

	Stocks - ANPA Sample				Canadian Mill Stocks		United States Mill Stocks	
	1989		1988		1989	1988	1989	1988
	Tons (Thousands)	Days' Supply	Tons (Thousands)	Days' Supply	Tons (Thousands)		Tons (Thousands)	
January	936.0	46	905.2	37	372.2	294.5	71.4	51.2
February	925.1	44	931.0	37	420.2	328.7	63.6	50.7
March	889.3	41	962.3	39	413.2	322.2	70.4	55.0
April	850.0	41	971.8	40	441.6	360.1	77.5	59.9
May	837.5	41	951.5	40	429.6	365.1	72.5	63.2
June	829.2	43	989.5	45	409.2	311.9	72.5	59.4
July	843.2	43	972.6	45	449.3	343.7	74.1	64.5
August	847.9	40	1,006.6	43	475.0	341.1	67.3	67.1
September	824.2	37	1,004.0	40	405.3	299.2	66.4	66.6
October	793.0	35	935.5	37	399.2	362.2	66.0	66.6
November	758.2	37	898.3	38	370.5	353.7	53.1	58.6
December	749.1	38	932.5	42	321.2	288.2	56.4	48.1

1990 North American Newsprint Mill Capacity is 16,322,000 Tons

Based on reports of the Canadian Pulp and Paper Association, American Paper Institute and the American Newspaper Publishers Association, preliminary North American newsprint mill capacity for 1990 is 16,322,000 tons, an increase of 310,000 tons or 1.9% from the 1989 capacity of 16,012,000 tons.

1990 Canadian Newsprint Mill Capacity is 10,070,000 Tons

The Canadian Pulp and Paper Association reported that preliminary Canadian rated newsprint capacity in 1990 is 10,070,000 tons, an increase of 50,000 tons or 0.5% from 1989 when Canadian capacity was 10,020,000 tons. Capacity for the production of newsprint is based on past performance.

Following is a list of all Canadian newsprint producers, showing preliminary rated mill capacity in 1990 compared with 1989 as revised by CPPA:

COMPANY AND MILL LOCATION	Newsprint Capacity 1990(p)	1989(r)
Alberta Newsprint Co. Ltd.		
Whitecourt, Alberta[1]	40,000	—
Atlantic Packaging Products Ltd.		
Whitby, Ontario[1]	20,000	—
Boise Cascade Canada Limited		
Kenora, Ontario	262,000	256,000
Bowater Mersey Paper Company Limited		
Liverpool, Nova Scotia	216,000	223,000
Daishowa Forest Products Ltd.		
Quebec, Quebec	430,000	448,000
Finlay Forest Industries Ltd.		
Mackenzie, British Columbia	177,000	134,000
James Maclaren Industries Inc.		
Masson, Quebec	187,000	185,000
Rothesay Paper Limited		
St. John, New Brunswick	322,000	319,000
St. Raymond Paper 1983 Inc.		
St. Raymond, Quebec	—	11,000
F. F. Soucy Inc.		
Riviere-du-Loup, Quebec	167,000	165,000
Spruce Falls Power and Paper Company Limited		
Kapuskasing, Ontario	322,000	322,000
Stora Forest Industries		
Point Tupper, Nova Scotia	171,000	168,000
ABITIBI-PRICE INC.		
Alma, Quebec	128,000	130,000
Beaupre, Quebec	12,000	32,000
Chandler, Quebec	208,000	203,000
Grand Falls, Newfoundland	196,000	242,000
Iroquois Falls, Ontario	263,000	244,000
Kenogami, Quebec	65,000	56,000
Pine Falls, Manitoba	173,000	173,000
Stephenville, Newfoundland	166,000	165,000
Fort William Division, Thunder Bay, Ontario	141,000	137,000
Thunder Bay Division, Thunder Bay, Ontario	164,000	165,000
Total	1,514,000	1,547,000
CANADIAN PACIFIC FOREST PRODUCTS LTD.		
Gatineau, Quebec	525,000	556,000
Gold River Newsprint Ltd. Partnership		
Gold River, British Columbia	167,000	—
Thunder Bay, Ontario	400,000	400,000
Trois-Rivieres, Quebec	253,000	250,000
NBIP Forest Products Inc.		
Dalhousie, New Brunswick	302,000	279,000
Total	1,647,000	1,485,000

[1]Start-up in 1990
(p) = Preliminary
(r) = Revised

COMPANY AND MILL LOCATION	Newsprint Capacity 1990(p)	1989(r)
STONE-CONSOLIDATED INC.[1]		
Grand'Mere, Quebec	46,000	68,000
La Baie, Quebec	371,000	373,000
Shawinigan, Quebec	288,000	291,000
Trois-Rivieres, Quebec	111,000	110,000
Total	816,000	842,000
DOMTAR INC.		
Dolbeau, Quebec	145,000	148,000
Donnacona, Quebec	40,000	38,000
Red Rock, Ontario	67,000	69,000
Total	252,000	255,000
DONOHUE INC.		
Donohue Normick Inc., Amos, Quebec	172,000	172,000
Donohue Inc., Clermont, Quebec	316,000	310,000
Total	488,000	482,000
FLETCHER CHALLENGE CANADA LTD.		
Elk Falls Mill, Campbell River, British Columbia	473,000	503,000
Crofton, British Columbia	474,000	483,000
Total	947,000	986,000
KRUGER INC.		
Bromptonville, Quebec	205,000	199,000
Trois-Rivieres, Quebec	173,000	260,000
Corner Brook Pulp & Paper Ltd.		
Corner Brook, Newfoundland	376,000	340,000
Total	754,000	799,000
MACMILLAN BLOEDEL LIMITED		
Port Alberni, British Columbia	154,000	186,000
Powell River, British Columbia	420,000	450,000
Total	574,000	636,000
QUEBEC AND ONTARIO PAPER COMPANY LIMITED		
Baie-Comeau, Quebec	458,000	450,000
Thorold, Ontario	306,000	307,000
Total	764,000	757,000
Total Canadian capacity as reported by the Canadian Pulp and Paper Association	10,070,000	10,020,000

[1]Formerly Consolidated-Bathurst Inc.
(p) = Preliminary
(r) = Revised

1990 U.S. Newsprint Mill Capacity is 6,252,000 Tons

The American Paper Institute and the American Newspaper Publishers Association reported that the preliminary U.S. rated newsprint capacity in 1990 is 6,252,000 tons, an increase of 496,000 tons or 8.6% from 1989 when U.S. capacity was 5,756,000 tons.

The following is a list of all U.S. newsprint producers, showing preliminary rated mill capacity in 1990 compared with 1989.

COMPANY AND MILL LOCATION	Newsprint Capacity 1990(p)	1989(r)
Alabama River Newsprint Company, Claiborne, Alabama[1]	64,000	—
Augusta Newsprint Company, Augusta, Georgia	349,000	349,000
Bear Island Paper Company, Ashland, Virginia	203,000	203,000
FSC Paper Corporation, Alsip, Illinois	122,000	122,000
Garden State Paper Co. Inc., Garfield, New Jersey	201,000	197,000
Georgia-Pacific Corp., East Millinocket, Maine[2]	318,000	341,000
Inland Empire Paper Company, Millwood, Washington	72,000	66,000
James River Corporation, Wauna, Oregon	22,000	30,000
Kimberly-Clark Corporation		
U.S. Pulp and Newsprint, Coosa Pines, Alabama	381,000	381,000
Manistique Papers Inc., Manistique, Michigan	56,000	56,000
Newsprint South Inc., Grenada, Mississippi	194,000	60,000
North Pacific Paper Company, Longview, Washington	476,000	476,000
Ponderay Newsprint Company, Usk, Washington	185,000	11,000
Smurfit Newsprint, Pomona, California[3]	122,000	122,000
Southeast Paper Manufacturing Company, Dublin, Georgia	378,000	244,000
Stone Container Corporation, Snowflake, Arizona	275,000	264,000
BOISE CASCADE CORPORATION		
DeRidder, Louisiana	352,000	352,000
Steilacoom, Washington	187,000	187,000
Total	539,000	539,000
BOWATER INCORPORATED		
Bowater Incorporated, Southern Division		
Calhoun, Tennessee	714,000	718,000
Bowater Incorporated, Carolina Division		
Catawba Newsprint Company, Catawba, South Carolina	229,000	225,000
Total	934,000	943,000
CHAMPION INTERNATIONAL CORPORATION		
Lufkin, Texas	355,000	349,000
Sheldon Mill, Houston, Texas	429,000	429,000
Total	784,000	778,000

[1]Start-up in 1990
[2]Formerly Great Northern Paper Co.
[3]Formerly Golden State Newsprint Co. Inc.
(p) = Preliminary
(r) = Revised

COMPANY AND MILL LOCATION	Newsprint Capacity 1990(p)	1989(r)
SMURFIT NEWSPRINT CORPORATION		
Newberg, Oregon	357,000	354,000
Oregon City, Oregon	220,000	220,000
Total	577,000	574,000
Total U.S. Capacity as reported by the American Paper Institute and ANPA	6,252,000	5,756,000

(p) = Preliminary
(r) = Revised

Newsprint List Prices

The following are 30 lb. newsprint list prices per metric ton for the U.S. since January 1, 1970. There are various exceptions as to prices and effective dates that are not included in this listing. Prices have been rounded to the nearest dollar.

Year	East	Effective	West	Effective
1970	$179	Jan. 1	$173	Jan. 1
	177[1]	Jan. 1		
1971	$188	April 1	$182	Jan. 1
	186[1]	April 1		
1972	$194	Feb. 1	$192	Jan. 1
	192[1]	March 1		
1973	$199	Feb. 1	$197	Jan. 1
	197[1]	Feb. 1		
1973	$206	July 1	$204-235	Sept.-Dec.
	204[1]	July 1		
1973	$235[2]	Nov. 1	$204-235	
1974	$259	July 1	$270	Aug. 1
1975	$287	Jan. 1	$309	Jan. 1
1976	$314	March 1	$331	July 1
1976	$336	Nov.-Dec.	$331	
1977	$336		$331	
1978	$353	Feb.-April	$353	April 1
1979	$380	Jan.-Feb. 1	$380	Jan.-Feb. 1
1979	$413	Oct.-Nov. 1	$413	Oct.-Dec. 1
1980	$440	May 1	$440	May 1
1981	$470	Jan. 1	$470	Jan. 1
1981	$500	Aug. 1	$500	Aug. 1
1982	$469	Nov. 1	$469	Aug. 1
1983	$500	Sept. 1	$469	
1984	$535	July 1	$500	March 1
1985	$535		$535	
1986	$570	Oct.-Dec.	$570	Oct. 1
1987	$610	July-Aug.	$600	July 1
1988	$650	Jan. 1	$630	Jan. 1
1989	$650		$630	
1990	$685	June 1	$630	June 1

[1]Southern Price
[2]Canadian produced newsprint

Specifications for Duty-Free Standard Newsprint Paper

Following are the current specifications for duty-free standard newsprint as prescribed in T.D. 56349, published in Federal Register Jan. 28, 1965 by the U.S. Treasury Department:

The test for determining whether a paper is classifiable as standard newsprint paper under Item 252.65 is whether at the time of its importation the paper is of that class or kind chiefly used in the United States in the printing of newspapers.

Chief use is determinable by the use in the United States at, or immediately prior to, the date of importation, in accordance with General Interpretive Rule 10(e)(i) of the General Headnotes and Rules of Interpretation of the Tariff Schedules of the United States, which provides:

10(e) In the absence of special language or context which otherwise requires—

(i) a tariff classification controlled by use (other than actual use) is to be determined in accordance with the use in the United States at, or immediately prior to, the date of importation of articles of that class or kind to which the imported articles belong, and the controlling use is the chief use; i.e., the use which exceeds all other uses (if any) combined;

The Bureau is presently of the opinion that most papers which conform to the following descriptive specifications:

Weight:	500 sheets each 24 by 36 inches not less than *28-1/2 pounds nor more than 35 pounds (per ream of 432,000 square inches).
Size:	Rolls not less than 13 inches wide and 28 inches in diameter. Sheets not less than 20 by 30 inches.
Thickness:	Not over .0042 inch.
Sizing:	Time of transudation of water shall be not more than 10 seconds by the ground glass method.
Ash Content:	Not more than 6.5 percent.
Color and Finish:	White; or tinted shades of pink, peach or green in rolls; not more than 50 percent gloss when tested with the Ingersoll glarimeter.

are of that class or kind of papers chiefly used in the printing of newspapers in the United States and are, accordingly, classifiable as standard newsprint paper under Item 252.65, Tariff Schedules of the United States, so long as the existing conditions of chief use prevail.

In the event it is established that a type of paper not conforming to the foregoing descriptive specifications is chiefly used in the United States within the meaning of General Interpretive Rule 10(e)(i), quoted above, in the printing of newspapers in the United States additional descriptive specifications will be announced.

* * * * *

March 4, 1965, T.D. 56369 (34) Newsprint. Significance of pulp in classification as standard newsprint under Item 252.65, TSUS and T.D. 56349. Chief use—In view of controlling effect of doctrine of chief use in classification of standard newsprint paper under Item 252.65, TSUS, as outlined in T.D. 56349, the kind of pulp used in the manufacture of a paper is not in and of itself determinative of its position under Item 252.65. If the paper, irrespective of the kind of pulp used, is in fact chiefly used in the printing of newspapers in the United States under the principles of General Headnote 10(e)(i), classifiable as standard newsprint paper under Item 252.65.

*Revised by T.D. 68-265 (20) Oct. 1, 1968. Formerly 30 pounds.

U.S. Sources of Supply

Year	Tons - Thousands				Percent of Total		
	Total	From Canada	From U.S.	From Other Markets	From Canada	From U.S.	From Other Markets
1985	11,573 (r)	6,593 (r)	4,648	332	57.0 (r)	40.2 (r)	2.8
1986	11,748 (r)	6,672 (r)	4,777	299	56.8 (r)	40.7 (r)	2.5
1987	12,448 (r)	7,072 (r)	5,026	353	56.8 (r)	40.4 (r)	2.8
1988	12,297 (r)	6,989 (r)	5,033	275	56.8 (r)	40.9 (r)	2.3(r)
1989	11,982	6,751	5,030	201	56.3	42.0	1.7

U.S. Newsprint Imports

Year	Tons - Thousands
1985	331.5
1986	299.2
1987	352.9
1988	274.8
1989	201.1

Canadian Newsprint Exports

Tons - Thousands

	1989	1988
Africa	38	13
Asia	422	434
Latin America and Caribbean	350	393
Oceania	161	129
United Kingdom	466	353
Other Western Europe	278	229
Total	1,714	1,554
United States	6,751	6,989 (r)
Total Exports	9,607	9,740 (r)

(r) = Revised
Columns may not add up due to rounding.

ANPA expresses its appreciation to daily newspapers, American Paper Institute, Canadian Pulp and Paper Association and U.S. Department of Commerce, Bureau of the Census, for contributing to this report.

United States by Regions

New England

Connecticut
Maine
Massachusetts
New Hampshire
Rhode Island
Vermont

Middle Atlantic

New Jersey
New York
Pennsylvania

East North Central

Illinois
Indiana
Michigan
Ohio
Wisconsin

West North Central

Iowa
Kansas
Minnesota
Missouri
Nebraska
North Dakota
South Dakota

South Atlantic

Delaware
District of Columbia
Florida
Georgia
Maryland
North Carolina
South Carolina
Virginia
West Virginia

East South Central

Alabama
Kentucky
Mississippi
Tennessee

West South Central

Arkansas
Louisiana
Oklahoma
Texas

Mountain

Arizona
Colorado
Idaho
Montana
Nevada
New Mexico
Utah
Wyoming

Pacific

Alaska
California
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